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Attorney Docket No.

UTILITY PATENT APPLICATION TRANSMITTAL

First Inventor		Yasuhiro Mori	9
Title	VITAL S METHO	IGNS DETECTION SYSTEM, VITAL SIGNS DETECTION D, VITAL SIGNS PROCESSING APPARATUS, AND HEALT	H

MTS-3302US1

3. 🛛

(Unity for new honprovisional applications under 37 C.F.R. 1.53(b))					Express Mail Label No. EV 351885984 US					
				EX/	oress Mail Label No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					Commissioner for Patents ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450					
1. S F (3 S S S S C F C F C F C F C F C F C F C F	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing Applicant claims small entity status. See 37 CFR 1.27.				Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s))					
:	Detailed Descript Claim(s) Abstract of the Di	isclosure	hooto [30] 1		(when there is an a	ss <i>igne</i> anslati	e) on Docum	Attorney ent <i>(if applicable)</i>		
 4.	awing(s) (35 U.S.C.113) [Total Sheets 20] Declaration [Total Pages 2]				12. Information Statement (IDS)/PT	TO-144	9	☐ Copies of IDS Citations		
a. ☐ b. ⊠	Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed)				 13. ☑ Preliminary Amendment 14. ☑ Return Receipt Postcard (MPEP 503)					
c. 🗆	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). c. Unexecuted Declaration Application Data Sheet. See 37 CFR 1.76				 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☒ Other: Supplemental Preliminary Amendment Express Mail Certificate 					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 10 / 057,669 Prior application information										
19. CORRESPONDENCE ADDRESS										
	☐ Insert Customer Number 23122 OR ☐ Correspondence address below									
Name	RatnerPrestia									
Address	P. O. Box 980									
City	Valley Forge State		Ť	PA	Zip (Code	19482			
Country	USA		Telephone	\dashv	(610) 407-0700		Fax	(610) 407-0701		
Name (Print/Type) Allan Ratner			F	Registration No. (Attorney/Agent) 19,717						
Signature		(1/1)		_			Date	September 10, 2003		

This collection of information is required by 37 CPR 1/S/b): The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (05-03) (AW 07/03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003				Complete if Known					
				Application Number To Be Assigned					
	Filing Date Her			He	rewith				
Effective 01/0	First Named Inventor Yas			Ya	suhiro Mori				
				Examiner Name Da			vid J. McCrosky		
. L. Applicant cl	aims small entity :	status. See 37 CFR 1.27	Art Unit 373			37:	36		
TOTAL AMOUN	NT OF PAYMENT	(\$) 1624					S-3302US1		
	D OF PAYMENT (ch		FEE CALCULATION (continued)						
L⊠ Check	it Card	Other None	3. ADDITIONAL FEES Large Entity Small Entity						
Deposit Account:			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee D	escription	Fee Pald
Deposit Account	18-0350		1051	130	2051	65	Surcharge - late filir	-	
Number			1052	50	2052	25	Surcharge - late pro cover sheet,	ovisional filing fee or	
Deposit Account Name	RatnerPrestia		1053	130	1053	130	Non-English specifi	cation	
	is authorized to: (check	k all that apply)	1812	2,520	1	2,520	For filing a request for	•	
☐ Charge fee(s) in ☐ Credit any over			1804	920*	1804	920*	Requesting publicat Examiner action	tion of SIR prior to	
		e pendency of this application t for the filing fee to the	1805	1,840*	1805	1,840*	Requesting publicat Examiner action	tion of SIR after	
	d deposit account.	, , , , , , , , , , , , , , , , , , ,	1251	110	2251	55	Extension for reply	within first month	
-	FEE CALCULA	TION	1252	410	2252	205	Extension for reply	within second month	
1. BASIC FILIN	NG FEE		1253	930	2253	465	Extension for reply	within third month	
Large Entity Sn Fee Fee Fe	nall Entity e Fee Fee Des	ndntion	1254	1,450	2254	725	Extension for repty	within fourth month	
	ode (\$)	Fee Paid	1255	1,970	2255	985	Extension for repty	within fifth month	<u>. </u>
1001 750 20 1002 330 20		• —	1401	320	2401	160	Notice of Appeal		
1002 330 20			1402	320	2402	160	Filing a brief in supp	•••	
1004 750 20	04 375 Reissue	·	1403	280	2403	140	Request for oral hea	•	
1005 160 20	05 80 Provision	nal filling fee	1451	1,510	l	1,510		a public use proceeding	ļ
	SUBTOTAL (1)	(\$) 750	1452	110	2452	55	Petition to revive – unavoidable		
2. EXTRA CLAIM I	FEES FOR UTILITY A	ND REISSUE	1453 1501	1,300	2453 2501	650 650	Petition to revive – (·	
	Extra Claims	Fee from Fee below Paid	1502	470	2502	235	Utility issue fee (or an Design issue fee	reissue)	
Total Claims 53	-20** = 33	X 18 = 594	1503	630	2503	315	Plant issue fee		
Independent Claims	-3** = 0	X = 0							
Multiple L		X = 280	1460	130	1460	130	Petitions to the Con		<u> </u>
Dependent		^	1807	50	1807	50	Processing fee und	` "	<u> </u>
	Small Entity Fee Fee 5		1806	180	1806	180		mation Disclosure Stmt	<u> </u>
Code (\$)	Code (\$)	escription	8021	40	8021	40	Recording each pat property (times num	ber of properties)	
		s in excess of 20 endent claims in excess of 3	1809	750	2809	375	Filing a submission CFR § 1.129(a))	after final rejection (37	
	2203 140 Multip	le dependent claim, if not paid	1810	750	2810	375	For each additional		
1204 84 2		ssue independent claims over al patent	1801	750	2801	375	examined (37 CFR Request for Continue	§ 1.129(b)) d Examination (RCE)	
1205 18 2	2205 9 **Rei	ssue claims in excess of 20 and riginal patent	1802	900	1802	900	Request for expedited	d examination of a design	
			Other:	na (l		application	J	
SUBTOTAL (2) (\$) 874				Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3)					
**or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY Complete (if applicable)							\longrightarrow		
Name (Print/Type) Allan Ratner Jegistration No. Attorney.				1	9,717		Telephone	(610) 407-0700	
Signature							Date	September 10, 2003	

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If you need assistance in completion the form call 1,800-PTO-0199 (1,800-786-9199) and solore option 2.

CERTIFICATE OF MAI	Docket No.							
Applicant(s): Yasuhiro Mo	MTS-3302US1							
Serial No.	Filing Date	Examiner	Group Art Unit					
To Be Assigned	Herewith							
Invention: VITAL SIGNS DETECTION SYSTEM, VITAL SIGNS DETECTION METHOD, VITAL SIGNS PROCESSING APPARATUS, AND HEALTH CONTROL METHOD								
I hereby certify that the fo	ollowing correspondence:							
U.S. Divisional Applicat								
	(Identify type of	correspondence)						
Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 10, 2003 Kathleen Libby (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV 351885984 US ("Express Mail" Mailing Label Number)								
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